

1 Q You personally sent to Fort Lee and observed the
2 Fort Lee translator's equipment on the days you've already
3 testified about and you heard Fort Lee on the air on 103.1.

4 Have you ever passed through that area and also --

5 A I have. I have been in the area on other
6 business, and have from time to time listened to both the
7 Fort Lee and the Pomona translator. Probably a half a dozen
8 times over the last two years.

9 Q And would those roughly half a dozen times also
10 contribute to your personal observations of audio quality
11 coming off of the Fort Lee translator?

12 A Yes.

13 Q One last question. In the video tape -- when the
14 latter portion of the video tape in which you appear, which
15 has been admitted into evidence where you were in the
16 basement of the Mediterranean Towers, and we see the radio
17 receiving Pomona off the air.

18 Was that an especially wonderful radio
19 particularly good at receiving?

20 A No, in my judgment, it was a rather inexpensive
21 radio, portable radio. You could move throughout that
22 portion of the corner of the basement and get the same
23 result. I believe Mr. Hidle placed it up on the pipe so it
24 would be visible without having any wires to it or what have
25 you.

1 Q Okay, so it was just a common garden variety
2 radio?

3 A Yes.

4 MR. C. NAFTALIN: Okay, thank you.

5 JUDGE STEINBERG: The brand name was Realistic,
6 and that's sold by Radio Shack; isn't that correct?

7 THE WITNESS: That is correct.

8 MR. C. NAFTALIN: That's all, Your Honor.

9 JUDGE STEINBERG: Any recross?

10 (Pause.)

11 MR. ARONOWITZ: I have one question, Your Honor,
12 occasioned by Mr. Naftalin.

13 RECROSS-EXAMINATION

14 BY MR. ARONOWITZ;

15 Q Mr. Hurst, have you ever accepted -- do you accept
16 everything your client tells you?

17 A With regard to their description of technical
18 problems, I assume they are characterizing it correctly,
19 which is the way I interpreted Mr. Naftalin's question.

20 Q Have you ever had occasion to find out that it
21 wasn't quite that way?

22 A Certainly.

23 MR. ARONOWITZ: No more, Your Honor.

24 Your Honor?

25 JUDGE STEINBERG: Yes.

1 MR. ARONOWITZ: No more with this witness, and
2 then I will ask it.

3 JUDGE STEINBERG: Okay, one question for me.

4 MR. ARONOWITZ: Oh, wait a minute.

5 I'm sorry, I keep mischaracterizing what -- is
6 this witness going to be available for --

7 MR. RILEY: He is right now.

8 MR. ARONOWITZ: Okay, I mean -- and I should have
9 asked before Mr. Naftalin, but once Mr. Naftalin started, I
10 just wanted -- I had a couple --

11 JUDGE STEINBERG: Let me ask my question. Then we
12 can talk about this.

13 MR. ARONOWITZ: Okay.

14 JUDGE STEINBERG: Okay, you stated that you've
15 been representing Mr. Turro or consulting for Mr. Turro from
16 beginning in 1983 or 1984?

17 THE WITNESS: I believe that's correct.

18 JUDGE STEINBERG: And Mr. Turro has summarized for
19 you problems that he's had since then and equipment that
20 he's had, et cetera?

21 THE WITNESS: That is true.

22 JUDGE STEINBERG: If you had occasion to check out
23 anything Mr. Turro said during that period of time, did you
24 find that Mr. Turro's representations to you about what the
25 problems were, what the equipment was and things of that

1 nature, was accurate, or were accurate or inaccurate?

2 THE WITNESS: I find him to be very accurate. I
3 find Mr. Turro to be qualified technically in broadcast
4 matter.

5 JUDGE STEINBERG: Did you ever find him -- never
6 mind.

7 Okay, any questions relating to what I just said
8 that you want to ask?

9 MR. ARONOWITZ: Not for me.

10 JUDGE STEINBERG: Mr. Helmick?

11 MR. HELMICK: No, Your Honor.

12 JUDGE STEINBERG: Okay. Mr. Hurst, you are
13 excused for the moment. Thank you.

14 (Witness excused.)

15 JUDGE STEINBERG: Okay, now, was Mr. Hurst noticed
16 for cross-examination on MMBI Exhibit No. 2?

17 MR. RILEY: I don't have a transcript of the
18 admission session, Your Honor.

19 MR. C. NAFTALIN: I think, I do.

20 MR. RILEY: Do you have a transcript of the
21 admission session?

22 JUDGE STEINBERG: I had one in here yesterday, but
23 I believe the technician is using it.

24 MR. RILEY: I thought I had made note of who was
25 called for cross. I do have notes on Mr. Turro's exhibits

1 of who was called for cross, and I may simply not have
2 continued my notes. I know that on Mr. Turro's exhibits,
3 Mr. Hurst was called.

4 JUDGE STEINBERG: Do you have specific questions?

5 MR. ARONOWITZ: Yes, and it's very quick, very
6 quick, very quick.

7 JUDGE STEINBERG: I think it would probably be
8 easier to ask the questions than it would be to continue the
9 argument.

10 So if you would have a seat, and you're still
11 under oath
12 Whereupon,

13 HERMAN E HURST, JR.
14 having been previously duly sworn, was recalled as a witness
15 herein, and was examined and testified further as follows:

16 THE WITNESS: Can I get my material?

17 JUDGE STEINBERG: yes.

18 MR. RILEY: Here is an unmarked copy of your
19 exhibit.

20 THE WITNESS: Jim, I don't have the color.

21 MR. RILEY: The color?

22 THE WITNESS: I have the first one.

23 THE WITNESS: No, the statement I gave you on
24 the --

25 MR. RILEY: Oh, the exhibit itself?

1 THE WITNESS: Yes, I have the prior, the first
2 one.

3 MR. RILEY: I have it.

4 THE WITNESS: Thank you.

5 JUDGE STEINBERG: Okay, let's begin.

6 CROSS-EXAMINATION

7 BY MR. ARONOWITZ;

8 Q Mr. Hurst, Exhibit No. 2 is a statement executed
9 November 1997, and it references a portion of a statement
10 dated July 25, 1995; is that correct?

11 A That is correct.

12 Q Okay. And when did you first visit WJUX FM
13 Monticello?

14 A July 6, 1995.

15 Q And did you take the pictures associated with this
16 exhibit?

17 A I did.

18 Q And those were taken on July 6th?

19 A That is correct.

20 Q And have you visited WJUX Monticello since that
21 time?

22 A No, I have not.

23 Q So your statements with respect to that portion
24 dated November 1997, is that based on personal knowledge?

25 JUDGE STEINBERG: Let's point to a specific

1 statement, please.

2 BY MR. ARONOWITZ;

3 Q Third paragraph down, "Since that date in 1997,
4 WJUX began to use a different broadcast studio room."

5 JUDGE STEINBERG: Wait a minuet. What page on No.
6 2 are you?

7 MR. ARONOWITZ: I'm sorry. I thought I
8 referenced, I'm on page 1, the November 1997 portion.

9 THE WITNESS: You're in the second paragraph?
10 Third paragraph, I guess.

11 MR. ARONOWITZ: Yes.

12 JUDGE STEINBERG: I can't seem to find the
13 portion?

14 THE WITNESS: It's in the middle. "Since that
15 date in 1997, WJUX FM --

16 JUDGE STEINBERG: Okay, now I have it.

17 THE WITNESS: "...began to use..."

18 Now, what's your question regarding this
19 statement?

20 JUDGE STEINBERG: The question is do you have
21 personal knowledge of that.

22 MR. ARONOWITZ: Correct.

23 THE WITNESS: I have not seen the new studio.

24 BY MR. ARONOWITZ;

25 Q And you did not see WJUX Monticello before July 6,

1 1995?

2 A That is correct.

3 MR. ARONOWITZ: That's all, Your Honor.

4 JUDGE STEINBERG: What is your source for this
5 "since that date" statement?

6 THE WITNESS: Mr. Hidle visited the studios at my
7 request to familiarize himself with it as it exists on or
8 about the first week of November, and he reported this to
9 me.

10 JUDGE STEINBERG: Any further questions?

11 MR. ARONOWITZ: No.

12 JUDGE STEINBERG: Mr. Helmick?

13 MR. HELMICK: No, Your Honor.

14 JUDGE STEINBERG: Mr. Naftalin?

15 MR. C. NAFTALIN: No, Your Honor.

16 MR. RILEY: No, Your Honor.

17 JUDGE STEINBERG: Okay, now you are really
18 excused. Thank you.

19 (Witness excused.)

20 JUDGE STEINBERG: Okay, Mr. Hidle?

21 MR. HIDLE: Yes.

22 Whereupon,

23 JOHN E. HIDLE

24 having been first duly sworn, was called as a witness herein
25 and was examined and testified as follows:

1 JUDGE STEINBERG: Please be seated and state your
2 name and your address.

3 THE WITNESS: My name is John Hidle. I am
4 employed by the Carl T. Jones Corporation. The address is
5 7910 Yarnwood Court, Springfield, Virginia, 22153.

6 JUDGE STEINBERG: Okay, let the record reflect
7 that Mr. Alan Naftalin is asking the questions here.

8 DIRECT EXAMINATION

9 BY MR. A. NAFTALIN:

10 Q Mr. Hidle, do you have something called your
11 supplemental statement in front of you? This has been
12 marked as Turro Exhibit 36.

13 A Yes, I have a copy.

14 Q Okay.

15 Q Is that your statement? Will you look at it and
16 make sure you know what it is? Tell me when you're
17 finished.

18 (Witness reviews document.)

19 THE WITNESS: Yes.

20 BY MR. A. NAFTALIN:

21 Q Is that your statement?

22 A Yes, it is.

23 Q Are the statements in it true and correct?

24 A To the best of my knowledge, information and
25 belief, yes, sir.

1 MR. A. NAFTALIN: I offer that as Turro -- I offer
2 that.

3 JUDGE STEINBERG: Okay, any objection to the
4 receipt of Turro Exhibit 36? Mr. Aronowitz?

5 MR. ARONOWITZ: No, Your Honor.

6 JUDGE STEINBERG: Mr. Helmick?

7 MR. HELMICK: No, Your Honor.

8 JUDGE STEINBERG: Turro 36 is received.

9 (The document referred to,
10 having been previously marked
11 for identification as Turro
12 Exhibit No. 36, was received
13 into evidence.)

14 BY MR. A. NAFTALIN:

15 Q Mr. Hidle, did you visit the famous hot spot on
16 the roof of the Mediterranean Towers? Is that what it is?

17 A Yes, sir, I did.

18 Q Okay. Please tell me very briefly what you
19 observed.

20 A I walked over to the area where the receiver was
21 in the black bag on the roof. I took the headphones and
22 listened in to the receiver, and I heard the programming
23 from Jukebox Radio. I reached over and turned the receiver
24 around and listened to several other stations as well at the
25 time, and then tuned it back to 99.7. I listened again and

1 gave the headphones back to Mr. Hurst.

2 JUDGE STEINBERG: When did this happen?

3 THE WITNESS: This was on October the 17th, I
4 believe. It was on a Friday. Yes, October 17th of 1997, in
5 the morning.

6 BY MR. A. NAFTALIN:

7 Q And what was the nature of the -- describe the
8 quality of the reception to 99.7?

9 A It was -- it was fairly good. It wasn't perfect.
10 I did occasionally notice a slight bit of what appeared to
11 be adjacent channel interference, occasionally during the
12 time I was listening for about two minutes.

13 Q And this was with the receiver and the whip
14 antenna?

15 A Yes.

16 MR. A. NAFTALIN: That's all I have on direct,
17 Your Honor.

18 JUDGE STEINBERG: Any cross-examination.

19 (Pause.)

20 JUDGE STEINBERG: I don't hear an answer.

21 MR. ARONOWITZ: I never got there.

22 JUDGE STEINBERG: Mr. Helmick, you said you don't
23 have any?

24 MR. HELMICK: I don't have any, Your Honor.

25 JUDGE STEINBERG: Okay, Mr. Aronowitz?

1 MR. ARONOWITZ: One quick one.

2 JUDGE STEINBERG: Okay.

3 CROSS-EXAMINATION

4 BY MR. ARONOWITZ;

5 Q Did you personally install the phase canceler at
6 Fort Lee?

7 A No, I did not.

8 Q To your knowledge, does the phase canceler need
9 any -- let me try that again.

10 In your experience, how many other stations use
11 this type of phase canceler?

12 JUDGE STEINBERG: In what service? AM? FM? TV?
13 Cable?

14 BY MR. ARONOWITZ;

15 Q In FM?

16 A In my own personal experience of stations that I
17 have visited, I don't know of any that are.

18 Q Okay. In your statement it says that you -- oh,
19 and I would be referring to your supplemental statement that
20 has been identified as Turro Exhibit 36. And on the first
21 paragraph, the last sentence, you state, "I configured the
22 instrument according to the instructions, and made
23 measurements designed to closely resemble the scenarios put
24 forth by both witnesses."

25 A Yes, that's correct.

1 Q And this is recently you tested this?

2 A Yes.

3 Q Okay. Did you -- when you acquired the unit, did
4 you have to do any kind of calibrations?

5 A The unit arrived this past Monday. I opened the
6 box, took it down to the laboratory, connected it up
7 according to this instruction book that I had obtained from
8 the manufacturer. I spent two minutes adjusting it, and
9 then I made the measurements.

10 Q So to your judgment, is the laboratory conditions
11 under which you tested this comparable to the real world
12 conditions?

13 A As similar as I could make them, yes, sir.

14 Q Are there differences?

15 A Well, the fact that I was using signal generators
16 that were combined and fed directly through cables rather
17 than using antennas, yes.

18 Q And would that have any -- would that produce a
19 different result in the real world?

20 A No material difference, no.

21 Q When one is installed at a facility -- well, I
22 guess we're talking about this facility. When this was
23 installed at this facility back in October of '94, in your
24 opinion, would it need any calibration or adjustments?

25 A If this -- well, the installation of this device

1 at that location would require a separate antenna aimed at
2 WBAI, and its receiving antenna aimed at Monticello, and the
3 device would require initial adjustments to suppress the
4 WBAI signal.

5 Q And did you make those initial adjustments?

6 A No, I did not.

7 Q Okay. Are you aware whether Mr. Turro did?

8 A I have no knowledge of that, no.

9 Q So you have no knowledge of how it was -- how the
10 phase canceler was installed in October '94, personal
11 knowledge?

12 A No, I have no personal knowledge of that.

13 Q And did you later become aware that the phase
14 canceler was replaced?

15 A I was told that, yes.

16 Q And when were you told it was replaced?

17 JUDGE STEINBERG: Okay, when were you told that it
18 was replaced or --

19 MR. ARONOWITZ: Well, he said he was told it was
20 replaced.

21 JUDGE STEINBERG: Okay. But when did he acquire
22 the knowledge or when was it replaced?

23 MR. ARONOWITZ: Excuse me.

24 BY MR. ARONOWITZ;

25 Q To your knowledge, if you know, when was it

1 replaced?

2 A I have no direct knowledge of when it was
3 replaced. I was told that it was replaced some time in May
4 or June of 1995.

5 Q Okay. When was the first time that you visited
6 the Fort Lee facility?

7 A In October of 1997.

8 Q So prior to October 1997, did you have any
9 personal knowledge of the configuration of the Fort Lee
10 translator?

11 A No, I did not.

12 Q When was the first time -- did you ever visit the
13 Pomona facility?

14 A Yes, I did.

15 Q When was the first time you visited that facility?

16 A It was also in October of 1997, the day before I
17 visited the Fort Lee facility.

18 MR. ARONOWITZ: I have no further questions, Your
19 Honor.

20 JUDGE STEINBERG: Any redirect, Mr. Naftalin?

21 MR. A. NAFTALIN: No, Your Honor.

22 JUDGE STEINBERG: Okay, I've got one question.

23 You stated that to use this in -- the phase
24 canceler in a real life situation you need separate
25 receiving antennas; one aimed at WBAI, one aimed at

1 Monticello.

2 THE WITNESS: That's correct.

3 JUDGE STEINBERG: And then you would need to make
4 an adjustment.

5 THE WITNESS: That's correct.

6 JUDGE STEINBERG: Could you describe how such an
7 adjustment would be made? I guess you need the machine,
8 the phase canceler?

9 THE WITNESS: Well, there are several ways that
10 you could do that. I assume from your question that you are
11 asking what device you would use to show the results of your
12 adjustments; is that true?

13 THE WITNESS: Well, I really wanted to know what
14 you manually have to do. I see knobs, I see a couple of
15 knobs on there.

16 THE WITNESS: Well, according to the manufacturer,
17 and this is what I followed when I set this up and tested
18 it, and it would be the same if you were setting it up in
19 the real world using a receive antenna, this is marked as
20 the input. This is where you connect the receive antenna
21 used to receive the interfering signal.

22 JUDGE STEINBERG: Okay, and that's a female
23 coaxial cable connection?

24 THE WITNESS: That's a female Type F coaxial
25 connector.

1 JUDGE STEINBERG: And it's the word "in" above it?

2 THE WITNESS: That's right.

3 On the other end it has another female Type F
4 connector which is not labeled.

5 JUDGE STEINBERG: Okay.

6 THE WITNESS: On the front it has two knobs and
7 two switches. The switches are attached to each other.

8 JUDGE STEINBERG: Right.

9 THE WITNESS: As you can see, you can't switch one
10 without switching both. This says zero and 90. This knob
11 says "attenuation." It can turn it through about the same
12 amount of turns you can do of volume control or any other
13 audio level device. This says "Phase 1," and the label on
14 this pair of switches says "Phase 2."

15 The instructions tell you to connect your antenna
16 to receive your interfering signal to the input to this.

17 JUDGE STEINBERG: That would be the WBAI antenna,
18 receiving antenna?

19 THE WITNESS: That would be a receive antenna
20 pointing to WBAI to receive a good strong direct signal from
21 them.

22 The output of this device is then connected into
23 the line from your desired signal receiving antenna. If you
24 aim an antenna at WJUX in Monticello, you take the output of
25 that antenna, bring it down to a combiner, and you combine

1 the output of this box with the output of the desired signal
2 antenna, which is picking up the undesired signal, by the
3 way. As we learned earlier about antenna discrimination,
4 you still get undesired signal into the desired antenna.

5 The output of this box is added to the output of
6 the desired antenna, and the output of that combiner is then
7 measured in some way, it's either connected to the input of
8 a receiver or, in my case, I connected it to the input
9 spectrum analyzer, to determine the effect of adjusting
10 these controls.

11 JUDGE STEINBERG: "These controls," you mean these
12 two knobs?

13 THE WITNESS: These controls on the phase canceler
14 including the two knobs and the switches. The manufacturer
15 says that to adjust this you first observe -- you adjust
16 phase one control, which is continuously turnable. You
17 adjust that to --

18 JUDGE STEINBERG: It's like a screw, that screws
19 and unscrews?

20 THE WITNESS: You adjust it for a minimum
21 undesired signal, because what you are doing is you are
22 adding the signals together. You adjust the phase to a
23 minimum undesired signal. You adjust the attenuation to
24 further minimize the undesired signal, and you go back and
25 readjust Phase 1.

1 If you can't reduce it substantially, you go to
2 the switches and throw them.

3 JUDGE STEINBERG: From zero to 90?

4 THE WITNESS: From zero to 90, adding 90 degrees
5 of phased away, and then you readjust these two knobs.

6 As I measured this with the cable links that I
7 used, I had to put this in the 90 degree position, adjust
8 the phase and the attenuation, and I was able to achieve
9 more than 45 decibels of attenuation of the undesired
10 signal, and that's the way it works.

11 JUDGE STEINBERG: Okay. When you take your
12 pictures, see if you can get the "in" and the unlabeled
13 "out" and the -- you know, obviously the front.

14 Any questions on my questions?

15 MR. ARONOWITZ: I believe it's related to your
16 question.

17 JUDGE STEINBERG: Sure.

18 MR. ARONOWITZ: Just so that I understand what you
19 said.

20 THE WITNESS: Yes, sir.

21 MR. ARONOWITZ: Okay, no, I have no questions.

22 JUDGE STEINBERG: Mr. Helmick?

23 MR. HELMICK: No questions.

24 JUDGE STEINBERG: Mr. Naftalin?

25 MR. A. NAFTALIN: No.

1 JUDGE STEINBERG: Mr. Riley?

2 MR. RILEY: No, Your Honor.

3 JUDGE STEINBERG: You are excused. Thank you so
4 much for coming and testifying. We appreciate it.

5 (Witness excused.)

6 JUDGE STEINBERG: Now, you want to shoot for
7 tomorrow morning at 9:00?

8 MR. C. NAFTALIN: Yes.

9 JUDGE STEINBERG: Do you want any later? Would
10 that help? Or he's going to be up early anyway?

11 MR. C. NAFTALIN: I assume so.

12 JUDGE STEINBERG: By "he," I mean Mr. Turro.

13 MR. C. NAFTALIN: Yes.

14 JUDGE STEINBERG: Let me also say that I told Mr.
15 Naftalin off the record, and I think Mr. Riley was here too,
16 that if Mr. Turro -- if in Mr. Naftalin's opinion Mr. Turro
17 can't go on tomorrow or shouldn't go on tomorrow, and I
18 think it's more important that he get healthy than he
19 answers questions immediately, that we can put off the
20 remainder of his cross-examination till some time, you know,
21 next week or the week after, and I will just -- I am
22 scheduled to be off then, and I'll come in and we'll do it
23 then, except for a week from tomorrow.

24 MR. ARONOWITZ: Excuse me?

25 JUDGE STEINBERG: Except -- I can't --

1 MR. ARONOWITZ: Except. Okay. Except.

2 JUDGE STEINBERG: Except for a week from --

3 MR. ARONOWITZ: Yes, okay.

4 JUDGE STEINBERG: Except for Friday, I think, the
5 19th.

6 Anything further we need to do today?

7 MR. ARONOWITZ: And so we are on for tomorrow
8 until --

9 MR. C. NAFTALIN: Nine o'clock.

10 JUDGE STEINBERG: We're still on the record.

11 (Simultaneous conversation.)

12 MR. RILEY: Before, Your Honor, before we adjourn
13 for today.

14 JUDGE STEINBERG: Yes, sir.

15 MR. RILEY: It's my understanding we will be here
16 at 9 a.m.

17 JUDGE STEINBERG: Yes.

18 MR. RILEY: And Mr. Naftalin then will let us know
19 about whether Mr. Turro --

20 JUDGE STEINBERG: Why don't you take everybody's
21 home phones. And if you know something tonight -

22 MR. C. NAFTALIN: Sure.

23 JUDGE STEINBERG: -- or early -- well, everybody
24 will tell you how early tomorrow morning you can call, and
25 if you know something before and can communicate it to

1 everybody before then, please do so.

2 MR. C. NAFTALIN: Okay. Sure.

3 JUDGE STEINBERG: And I will be here anyway, I
4 suppose.

5 MR. RILEY: The reason I wondered whether we would
6 be here tomorrow morning is this. If Mr. Turro could not go
7 forward tomorrow, but all others were able to go forward
8 Monday, including Mr. Turro, I would be ready to do it. But
9 I will need to cancel a longstanding dental appointment, but
10 I will cancel it to get this done. So I just wanted to be
11 sure that we -- is Monday an option if Mr. Turro is
12 unavailable tomorrow? Would you like to do it Monday and
13 get it done?

14 JUDGE STEINBERG: Let me put it this way. Except
15 for next Friday, where I have similar problems as Mr.
16 Riley's, I am available at your convenience. If everybody
17 gets together and agrees on a date and a time, I will be
18 there.

19 MR. C. NAFTALIN: Your Honor, I think it's likely
20 that he will be ready.

21 JUDGE STEINBERG: Okay, but we've got to give some
22 notice because we have to arrange with the reporting
23 company.

24 Okay, so let's leave it at that.

25 MR. C. NAFTALIN: Okay.

1 JUDGE STEINBERG: Then we will be recess until the
2 next session.

3 (Whereupon, at 4:08 p.m., the hearing was
4 recessed, to reconvene sine die.)

5 //

6 //

7 //

8 //

9 //

10 //

11 //

12 //

13 //

14 //

15 //

16 //

17 //

18 //

19 //

20 //

21 //

22 //

23 //

24 //

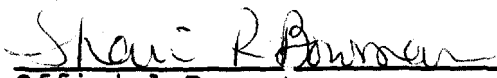
25 //

REPORTER'S CERTIFICATE

FCC DOCKET NO.: 97-122
CASE TITLE: Gerard R. Turro
HEARING DATE: December 11, 1997
LOCATION: Washington, D.C.

I hereby certify that the proceedings and evidence are contained fully and accurately on the tapes and notes reported by me at the hearing in the above case before the Federal Communications Commission.

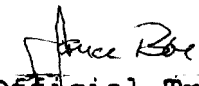
Date: 12/19/97


Official Reporter
Heritage Reporting Corporation
1220 "L" Street, N.W.
Washington, D.C. 20005

TRANSCRIBER'S CERTIFICATE

I hereby certify that the proceedings and evidence were fully and accurately transcribed from the tapes and notes provided by the above named reporter in the above case before the Federal Communications Commission.

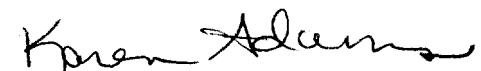
Date: 12/19/97


Official Transcriber
Heritage Reporting Corporation

PROOFREADER'S CERTIFICATE

I hereby certify that the transcript of the proceedings and evidence in the above referenced case that was held before the Federal Communications Commission was proofread on the date specified below.

Date: 12/19/97


Official Proofreader
Heritage Reporting Corporation